

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	(polyimide adj2 tub\$3) with (drive with shaft)	US-PGPUB; USPAT	OR	ON	2008/12/16 16:50
L4	0	(polyimide with tub\$3) with (drive with shaft)	US-PGPUB; USPAT	OR	ON	2008/12/16 16:50
L5	0	(polyimide with tub\$3) same (drive with shaft)	US-PGPUB; USPAT	OR	ON	2008/12/16 16:50
L6	11	(polyimide with tub\$3) same shaft	US-PGPUB; USPAT	OR	ON	2008/12/16 16:51
L12	32	(US-20020007190-\$ or US-20070118166-\$ or US-20040087988-\$ or US-20020087112-\$ or US-20040049149-\$ or US-20030018297-\$ or US-20060064123-\$ or US-20020095147-\$).did. or (US-5313949-\$ or US-6322559-\$ or US-7120487-\$ or US-6156046-\$ or US-5569284-\$ or US-4646736-\$ or US-4729763-\$ or US-3945375-\$ or US-5938670-\$ or US-5667490-\$ or US-6491660-\$ or US-4589412-\$ or US-4804364-\$ or US-4857046-\$ or US-5195956-\$ or US-5725494-\$ or US-6921371-\$ or US-4728319-\$ or US-5295958-\$ or US-5554112-\$ or US-5030201-\$ or US-6984239-\$ or US-6679879-\$).did. or (US-3526219-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/16 16:54
L13	2	12 and polyimide	US-PGPUB; USPAT	OR	ON	2008/12/16 16:54
L14	0	lubricious with (polyimide with tub \$3)	US-PGPUB; USPAT	OR	ON	2008/12/16 17:00
L15	0	lubricious same (polyimide with tub\$3)	US-PGPUB; USPAT	OR	ON	2008/12/16 17:00
L16	1	EPTFE same (polyimide with tub \$3)	US-PGPUB; USPAT	OR	ON	2008/12/16 17:01
L17	0	lubricious with polyimide	US-PGPUB; USPAT	OR	ON	2008/12/16 17:04
L18	0	lubricious same polyimide	US-PGPUB; USPAT	OR	ON	2008/12/16 17:05
L19	418	lubricious same polyimide	US-PGPUB; USPAT	OR	ON	2008/12/16 17:05
L20	4	(polyimide adj2 tub\$3) with (drive with shaft)	US-PGPUB; USPAT	OR	ON	2008/12/16 17:05
L21	33	(polyimide with tub\$3) same (drive with shaft)	US-PGPUB; USPAT	OR	ON	2008/12/16 17:06

L22	7	12 and polyimide	US-PGPUB; USPAT	OR	ON	2008/12/16 17:12
L23	0	12 and polyimide same lubricious	US-PGPUB; USPAT	OR	ON	2008/12/16 17:23
L24	96	lubricious same (polyimide with tub\$3)	US-PGPUB; USPAT	OR	ON	2008/12/16 17:23
S1	5	"09826487".r1an. or ("09".src. and "826487".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/02/15 13:11
S2	6	"09724914".r1an. or ("09".src. and "724914".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/02/15 13:22
S3	32	((EDWARD) near2 (WULFMAN)). INV.	US-PGPUB; USPAT	OR	ON	2008/02/15 13:50
S4	12	S3 and seal	US-PGPUB; USPAT	OR	ON	2008/02/15 13:51
S5	8	S3 and ((liquid or fluid) with seal)	US-PGPUB; USPAT	OR	ON	2008/02/15 13:51
S6	6	((EDWARD) near2 (WULFMAN)). INV.	EPO; JPO; DERWENT	OR	ON	2008/02/15 14:00
S7	6	((CASEY) near2 (TORRANCE)). INV.	US-PGPUB; USPAT	OR	ON	2008/02/15 14:02
S8	2	((CASEY) near2 (TORRANCE)). INV.	EPO; JPO; DERWENT	OR	ON	2008/02/15 14:04
S9	1546	606/167.cds.	US-PGPUB; USPAT	OR	ON	2008/02/15 14:12
S11	650	(606/180).cds.	US-PGPUB; USPAT	OR	ON	2008/02/15 14:13
S12	156017	(fluid liquid) with seal	US-PGPUB; USPAT	OR	ON	2008/02/15 14:19
S13	562222	(rotat\$4 with (shaft tube))	US-PGPUB; USPAT	OR	ON	2008/02/15 14:20
S15	79872	aspirat\$3	US-PGPUB; USPAT	OR	ON	2008/02/15 14:20
S16	115118	infus\$3	US-PGPUB; USPAT	OR	ON	2008/02/15 14:20
S17	4228	S12 with S13	US-PGPUB; USPAT	OR	ON	2008/02/15 14:21
S18	26	S17 and S15 and S16	US-PGPUB; USPAT	OR	ON	2008/02/15 14:21
S19	12	("20020007190" "20040006358" "4445509" "4591365" "4857045" "5062648" "5667490" "5938670" "6056152" "6080170" "6001112" "6565588").PN.	US-PGPUB; USPAT	OR	ON	2008/02/15 14:34
S20	156101	(fluid liquid) with seal	US-PGPUB; USPAT	OR	ON	2008/02/19 09:16

S21	562474	(rotat\$4 with (shaft tube))	US-PGPUB; USPAT	OR	ON	2008/02/19 09:16
S22	4228	S20 with S21	US-PGPUB; USPAT	OR	ON	2008/02/19 09:16
S23	93255	catheter	US-PGPUB; USPAT	OR	ON	2008/02/19 09:17
S24	106	S22 and S23	US-PGPUB; USPAT	OR	ON	2008/02/19 09:17
S25	65335	(fluid liquid) with seal	FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/19 09:52
S26	453309	(rotat\$4 with (shaft tube))	FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/19 09:52
S27	1680	S25 with S26	FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/19 09:52
S28	46033	catheter	FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/19 09:52
S29	2	S27 and S28	FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/19 09:53
S30	3	S25 with S26 and (aspirat\$3 or infus\$3)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/19 09:53
S31	8654	S20 same S21	US-PGPUB; USPAT	OR	ON	2008/02/19 10:06
S32	357	S31 and (aspirat\$3 or infus\$3)	US-PGPUB; USPAT	OR	ON	2008/02/19 10:19
S33	12	("20020007190" "20040006358" "4445509" "4591365" "4857045" "5062648" "5667490" "5938670" "6056152" "6080170" "6001112" "6565588").PN.	US-PGPUB; USPAT	OR	ON	2008/02/19 13:48
S34	9	S33 and (seal with (fluid or liquid))	US-PGPUB; USPAT	OR	ON	2008/02/19 13:48
S35	1093	606/159.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/26 09:16
S36	366	606/159.ccls. and seal	US-PGPUB; USPAT	OR	ON	2008/02/26 09:17
S37	518	(606/170,180).ccls. and seal	US-PGPUB; USPAT	OR	ON	2008/03/06 09:01
S38	269	(606/170,180).ccls. and seal and (lubricate lubricant film aspirat\$3 irrigat\$3 infus\$3 suction\$3 vacuum saline) and (sheath sleeve liner)	US-PGPUB; USPAT	OR	ON	2008/03/06 09:03
S39	12	("20020007190" "20040006358" "4445509" "4591365" "4857045" "5062648" "5667490" "5938670" "6056152" "6080170" "6001112" "6565588").PN.	US-PGPUB; USPAT	OR	ON	2008/03/06 09:55
S40	10	S39 and (liner sheath sleeve)	US-PGPUB; USPAT	OR	ON	2008/03/06 09:55

S41	39	("4445509" "4591355" "4646736" "4679557" "4728319" "4747406" "4771774" "4792327" "4917085" "4957482" "4969879" "4990134" "5002553" "5019089" "5030201" "5135483" "5171214" "5217474" "5308354" "5314407" "5356418" "5393101" "5417672" "5507292" "5720749").PN. OR ("5938670"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 09:03
S43	40	("4445509" "4591355" "4646736" "4679557" "4728319" "4747406" "4771774" "4792327" "4917085" "4957482" "4969879" "4990134" "5002553" "5019089" "5030201" "5135483" "5171214" "5217474" "5308354" "5314407" "5393101" "5417672").PN. OR ("5667490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 12:35
S44	31	("4715538" "4749376" "4950238" "4990134" "5030201" "5125425" "5154724" "5273526" "5318576" "5356418" "5556405" "5667490" "5681336" "5792157" "5843103" "5899912" "5901906" "5997558" "6015420" "6080170" "6096054" "6126667" "6146395" "6156048" "6221087" "6319242" "6328750").PN. OR ("6491660"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 12:41
S47	415	(604/19).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 12:49
S48	1826	(604/22).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 13:31
S49	1974	(604/264).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 17:43
S50	691	(604/265).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 17:45
S51	682	(606/159,167,170,180).ccls. and (blood) not (blood adj vessel)	US-PGPUB; USPAT	OR	ON	2008/03/11 13:04
S52	613	(606/159,167,170,180).ccls. and (blood) not (blood adj vessel) not (blood adj clot\$4)	US-PGPUB; USPAT	OR	ON	2008/03/11 13:11

S53	134	(606/159,167,170,180).ccls. and (blood) not (blood adj vessel) not (blood adj clot\$4) and aspirat\$3	US-PGPUB; USPAT	OR	ON	2008/03/11 13:11
S54	362	((rotat\$4 with (shaft tube)) and aspirat\$3 and (infus\$3 irrigat\$3) and ((blood) not (blood adj (flow clot\$4 vessel)))	US-PGPUB; USPAT	OR	ON	2008/03/11 14:02
S55	12	("20020007190" "20040006358" "4445509" "4591365" "4857045" "5062648" "5667490" "5938670" "6056152" "6080170" "6001112" "6565588").PN.	US-PGPUB; USPAT	OR	ON	2008/03/11 15:40
S56	31	("4715538" "4749376" "4950238" "4990134" "5030201" "5125425" "5154724" "5273526" "5318576" "5356418" "5556405" "5667490" "5681336" "5792157" "5843103" "5899912" "5901906" "5997558" "6015420" "6080170" "6096054" "6126667" "6146395" "6156048" "6221087" "6319242" "6328750").PN. OR ("6491660").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 09:41
S57	12	("20020007190" "20040006358" "4445509" "4591365" "4857045" "5062648" "5667490" "5938670" "6056152" "6080170" "6001112" "6565588").PN.	US-PGPUB; USPAT	OR	ON	2008/03/12 09:50
S58	46	(606/159,167,170,180).ccls. and equal with pressure	US-PGPUB; USPAT	OR	ON	2008/03/12 10:54
S62	74	(606/159,167,170,180).ccls. and (equal or balance\$3) with pressure	US-PGPUB; USPAT	OR	ON	2008/03/12 12:44
S63	5	(606/159,167,170,180).ccls. and (blood) not (blood adj vessel) not (blood adj clot\$4) and aspirat\$3 and (blood with filter)	US-PGPUB; USPAT	OR	ON	2008/03/12 15:50
S64	22	pressure with (equal balance) same (aspirat\$3) same (irrigat\$3)	US-PGPUB; USPAT	OR	ON	2008/03/12 16:47

S65	39	("4445509" "4591355" "4646736" "4679557" "4728319" "4747406" "4771774" "4792327" "4917085" "4957482" "4969879" "4990134" "5002553" "5019089" "5030201" "5135483" "5171214" "5217474" "5308354" "5314407" "5356418" "5393101" "5417672" "5507292" "5720749").FN. OR ("5938670"). URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/16 13:30
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